# Kyushu University holds Energy Week 2024

Kyushu University Energy Week 2024 was held for five days from Monday, January 29, to Friday, February 2, 2024.

The eighth annual Energy Week featured a series of lectures and seminars on the theme of "Energy Intelligence Beyond Borders: Driving Green Transformation with Future Energy Technology Forecasting and Artificial Intelligence," focusing on trends in green transition enabled by AI, the metaverse, and future technology forecasting. In addition to hosting lectures by renowned speakers from Japan and abroad, symposiums and workshops were held by Kyushu University's International Institute For Carbon-Neutral Energy Research (I<sup>2</sup>CNER), the Research Center for Hydrogen Industrial Use And Storage (HYDROGENIUS), the Kyushu Area Renewable Energy Cooperation Committee, and The Institute of Systems,

Information Technologies and Nanotechnologies (ISIT), along with research presentations by early-career researchers and doctoral students.

This year's Energy Week was a resounding success, with 1,300 participants from universities, research institutions, industry and government officials, and others from Japan and abroad.



President Tatsuro Ishibashi delivers his opening remarks

▼Platform of Inter-/Transdisciplinary Energy Research (Q-PIT)▼

(Jan. 29 Q-PIT Plenary Session)



Lecture by Prof. Ayyoob Sharifi of Hiroshima University



Lecture by Mr. Baba of Tokyo Gas Co., Ltd

(Jan. 29 Q-PIT Focused Session A)



Lecture by Mr. Shinpei Ito of Nikken Sekkei Research Institute

Inside the lectures



Poster presentations by doctoral students and early-career researchers

## (Jan. 30 Q-PIT Focused Session B)



The forum speaker delivering a presentation



Group photo of Q-PIT Focused Session speakers

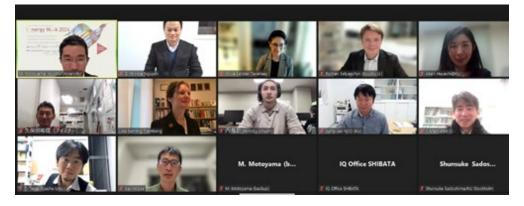
## (Jan. 30 Q-PIT Focused Session C)



Presentation by a Q-PIT Module head



Closing remarks by Senior Vice President Kazunari Sasaki



Joint session with Sweden's KTH Royal Institute of Technology

## ▼Institute of Systems, Information Technologies and Nanotechnologies (ISIT)▼

Jan. 31 Kyushu University-ISIT-Fukuoka City Symposium on Green Transformation (GX)



Lecture by Mr. Seiji Maeda of ENEOS Corporation



Inside the lectures

#### ▼International Institute for Carbon-Neutral Energy Research (I<sup>2</sup>CNER)▼

- Jan. 31 I<sup>2</sup>CNER Annual Symposium
- Feb. 1 I<sup>2</sup>CNER Thrust Workshop

Feb. 2 CESD Kick-Off Workshop; I<sup>2</sup>CNER-IMI Joint International Workshop



Opening remarks from I<sup>2</sup>CNER Director Tatsumi Ishihara



I<sup>2</sup>CNER Annual Symposium



Participants of the I<sup>2</sup>CNER Annual Symposium

#### ▼ Research Center for Hydrogen Industrial Use and Storage (HYDROGENIUS▼

Feb. 1 Hydrogen Energy and Fuel Cell Forum in Kyushu & International Hydrogen Energy Development Forum 2024





Address by Fukuoka Governor Seitaro Hattori representing the host organization

Inside the lectures

GX実現に向けた水素政策の動向 資源エネルギー庁 水素・アンモニア課 水素・営料電源戦略変長 交通 知道 今日6年2日

### ▼Kyushu Area Renewable Energy Cooperation Committee▼

Feb. 2 Collaboration Forum for Renewable Energy





Panel discussion

Closing remarks from Senior Vice President Susumu



Participants of the Collaboration Forum for Renewable Energy

## ▼Kyushu University Center of Innovation (COI)▼

Feb. 2 Sustainable Coevolutionary Society Symposium



Kyushu University COI Sustainable Coevolutionary SocietySymposium

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